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Underwriters' Laboratories, Inc.

For Service - Not for Profit

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National Board of Fire Underwriters

PLAINTIFF'S
EXHIBIT
WH-730

AMERICAN B. B. 120 E. OHIO ST.
NEW YORK 10, N. Y. 10106TH AVE.

SANTA CLARA CALIF 1000 WEST LANE
CHICAGO ILL. 60607

Chicago 11, Illinois
February 13, 1959

IN REPLYING
PLEASE REFER TO *Dire*

PLAINTIFF'S
EXHIBIT
7132-10

Mr. W. C. Hood
Engineering Department
Westinghouse Electric Corp.
Nuclear Division
Hampton, South Carolina

Dear Mr. Hood:

This is in reply to your letter of January 30 regarding the testing and listing of your decorative laminate as applied to asbestos cement board.

Per your request we are enclosing duplicate copies of our Label Service application blank which we would like to have executed by an authorized officer of your company and the original copy returned with your remittance for the preliminary deposit specified. Please fill the blank regarding your listing address. Upon receipt of the application we can have our representative contact you to arrange a suitable date to witness the actual manufacturing of the laminate. We anticipate a cost limit of this assignment of \$1800.00.

Included in this cost is the testing of your laminates (both the color and the decorated) applied to asbestos cement board. From the content of your letter we assume that there is no change in the makeup of the sheets whether they be designed or of solid color other than the overlay sheet.

Once we can determine which material gives the greater flame spread (with or without the overlay sheet) we will establish a flame spread classification based on that type which will apply to both types.

For our samples we will need sufficient material to make up three tests of each type (with and without overlay sheet). These samples should each be sufficient to cover the 25 ft length of the tunnel and 20 in. wide. We will not test all of these samples but will conduct tests to determine which type burns more readily and then conduct the remaining tests only on this type. This will eliminate the necessity of having two listings appear in our advices (unless you desire to the contrary) that is one for colored material and one for the decorative material. In all four tests would be

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Enclosed to pay
Westinghouse to clear
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~~Waters Laboratories, Inc.~~

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conducted on the material laminated to asbestos cement board. We will also want some of the material unsecured to the backing so that we can conduct tests on the unattached sheet.

We trust that this will answer the questions raised in your letter.

We will want to have the formulation of the adhesive used. Do you manufacture this adhesive or purchase it?

We are also enclosing with this letter a bulletin on combination labels which will advise you relative to the label design which we will expect you to have in mind when applying for our services. We do suggest that you contact our Label Service Department advising them as to your labeling needs. That is the quantity of producing which you intend to label as well as the type of label, (size, color, type of paper, etc.) you will wish to have. At the time you contact the Label Service Department we suggest that you make a rough sketch of the label you wish so that bids can be obtained for the labels.

Very truly yours,

2/13/59
A. A. BRIER
Project Engineer, Fire
Protection Department

AAB:MFM

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